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			Application Number			
	INFORMATION DISC	LOSURE	Filing Date	August 22, 2003		
	STATEMENT BY AP		First Named Inventor	THOMAS, Keith		
	OTATEMENT BY ALL	LIOAN	Art Unit			
	(Use as many sheets as nece	ssary)	Examiner Name			
She	et	of	Attorney Docket Number	P1959US00		

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		^{US-} 6,083,281	07-04-2000	DIEC et al		
		US- 6,311,327	10-30-2001	O'BRIEN et al		
		^{US-} 6,418,442	07-09-2002	DWYER III		
		us- 6,442,684	08-27-2002	LEE et al		
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	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	
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Translation is attached.

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